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Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney for Applicant

Date: 15 November 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/016,183
Applicant : William E. Corr
Filed : 30 October 2001
Titled : APPARATUS AND METHOD FOR DETERMINING EFFECT OF
ON-CHIP NOISE ON SIGNAL PROPAGATION
Art Unit : 2857
Examiner : Hal D. Wachsman
Atty Docket No. : DB000956-000
Patent No. : 6,792,374 B2

TRANSMITTAL LETTER

To: Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Decision and Certificate of Correction
Branch of the Patent Issue Division

Dear Sir:

Enclosed for filing please find the following:

- Form PTO/SB/44 – one (1) page, (in duplicate);
- Request for Certificate of Correction Pursuant to 37 C.F.R. § 1.322;
- PTO/SB/17; and
- Check in the amount of \$100 as the requisite fee.

A return postcard is also enclosed. Please date stamp and mail the postcard to acknowledge receipt of this correspondence.

Respectfully submitted,

A handwritten signature in cursive script, appearing to read "E. L. Pencoske".

Edward L. Pencoske
Reg. No. 29,688
Thorp Reed & Armstrong, LLP
One Oxford Centre, 14th Floor
Pittsburgh, PA 15219-1425
(412) 394-7789

Dated: 15 November 2004

Attorneys for Applicant

Certificate
NOV 22 2004
of Correction

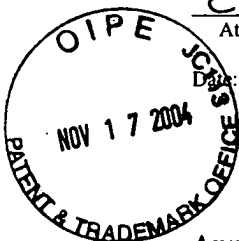
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E. J. Pencoske
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Pittsburgh, PA 15219-1425
(412) 394-7789

Dated: 15 November 2004

Attorneys for Applicant

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,792,374 B2

DATED : September 14, 2004

INVENTOR(S) : William E. Corr

It is certified that error appears in the above-identified patent and that said Letters Patent
is hereby corrected as shown below:

Column 1:

line 13, delete "circuit" and insert therefore - - circuits - - .

line 37, delete "manufactures" and insert therefore - - manufacturers - - .

Column 6:

line 3, delete "cross talk" and insert therefore - - cross-talk - - .

line 52, after "frequency" delete - - of - - .

Column 7:

line 20, delete "cross talk" and insert therefore - - cross-talk - - .

line 44, delete "addition" and insert therefore - - additional - - .

line 51, after "with" delete - - to - - .

Column 8,

line 46, after "types" insert - - of - - .

Column 9:

line 24, delete "a" and insert therefore - - an - - .

line 36, after others." insert - -) - - .

Column 10:

line 42, delete "Chip" and insert therefore - - chip - - .

line 50, delete "a" and insert therefore - - an - - .

Column 11:

line 22, delete "with" and insert therefore - - within - - .

MAILING ADDRESS OF SENDER:

Edward L. Pencoske, Esq., Thorp Reed & Armstrong, LLP
One Oxford Centre, 14th Flr., 301 Grant Street, Pittsburgh, PA 15219-1425

PATENT NO. 6,792,374 B2

No. of additional copies

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Art Unit : 2857
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To: Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Decision and Certificate of Correction
Branch of the Patent Issue Division

Dear Sir:

Attached, in duplicate, is Form PTO/SB/44, with at least one copy being suitable for printing.

Please correct the errors as follows:

In the text:

Column 1:

line 13, delete "circuit" and insert therefore - - circuits - - .

line 37, delete "manufactures" and insert therefore - - manufacturers - - .

Column 6:

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line 50, delete "a" and insert therefore -- an --.

Column 11, line 22, delete "with" and insert therefore -- within --.

Please send the Certificate to:

Edward L. Pencoske, Esquire
Thorp Reed & Armstrong, LLP
One Oxford Centre
300 Grant Street, 14th Floor
Pittsburgh, PA 15219

A check in the amount of \$100 is enclosed herewith. The Commissioner is hereby authorized to charge any underpayments or credit any overpayments to our Deposit Account No. 20-0888. A duplicate copy of this request is enclosed.

A return postcard is also enclosed. Please date stamp and mail the postcard to acknowledge receipt of this correspondence.

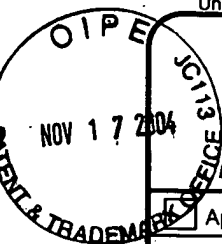
Respectfully submitted,



Edward L. Pencoske
Reg. No. 29,688
Thorp Reed & Armstrong, LLP
One Oxford Centre, 14th Floor
Pittsburgh, PA 15219-1425
(412) 394-7789
Attorneys for Applicant

Dated: 15 November 2004

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PTO/SB/17 (10-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100

Complete if Known

Application Number	10/016,183
Filing Date	30 October 2001
First Named Inventor	William E. Corr
Examiner Name	Hal D. Wachsman
Art Unit	2857
Attorney Docket No.	DB000956-000

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number
Deposit Account Name

20-0888

Thorp Reed & Armstrong

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 790	2001 395	Utility filing fee	
1002 350	2002 175	Design filing fee	
1003 550	2003 275	Plant filing fee	
1004 790	2004 395	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$) 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

	Extra Claims	Fee from below	Fee Paid
Total Claims	-20** =	X	=
Independent Claims	-3** =	X	=
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 88	2201 44	Independent claims in excess of 3
1203 300	2203 150	Multiple dependent claim, if not paid
1204 88	2204 44	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 0

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for <i>ex parte</i> reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 430	2252 215	Extension for reply within second month	
1253 980	2253 490	Extension for reply within third month	
1254 1,530	2254 765	Extension for reply within fourth month	
1255 2,080	2255 1,040	Extension for reply within fifth month	
1401 340	2401 170	Notice of Appeal	
1402 340	2402 170	Filing a brief in support of an appeal	
1403 300	2403 150	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,370	2453 685	Petition to revive - unintentional	
1501 1,370	2501 685	Utility issue fee (or reissue)	
1502 490	2502 245	Design issue fee	
1503 660	2503 330	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 790	2809 395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 790	2810 395	For each additional invention to be examined (37 CFR 1.129(b))	
1801 790	2801 395	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) Certificate of Correction 100

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 100

SUBMITTED BY

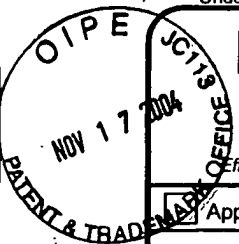
Name (Print/Type)	Edward L. Pencoske	Registration No. (Attorney/Agent)	29,688	Telephone	412-394-7789
Signature	<i>E. L. Pencoske</i>	Date	15 Nov. 2004		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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☒ Applicant claims small entity status. See 37 CFR 1.27

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First Named Inventor	William E. Corr
Examiner Name	Hal D. Wachsman
Art Unit	2857
Attorney Docket No.	DB000956-000

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☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

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Deposit
Account
Number
Deposit
Account
Name

20-0888

Thorp Reed & Armstrong

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☒ Charge any additional fee(s) or any underpayment of fee(s)

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Large Entity		Small Entity		Fee Description	Fee Paid
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1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$) 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims		Fee from below		Fee Paid
Total Claims	<input type="text"/>	-20** =	<input type="text"/>	X	<input type="text"/>	
Independent Claims	<input type="text"/>	-3** =	<input type="text"/>	X	<input type="text"/>	
Multiple Dependent	<input type="text"/>				<input type="text"/>	

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
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FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

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1453	1,370	2453	685	Petition to revive - unintentional	
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Name (Print/Type)	Edward L. Pencoske	Registration No. (Attorney/Agent)	29,688	Telephone	412-394-7789
Signature	<i>E. L. Pencoske</i>	Date	15 Nov. 2004		

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